

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
 Data File : PD083542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2024 04:54
 Operator : AR\AJ
 Sample : PIBLK177
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:41:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

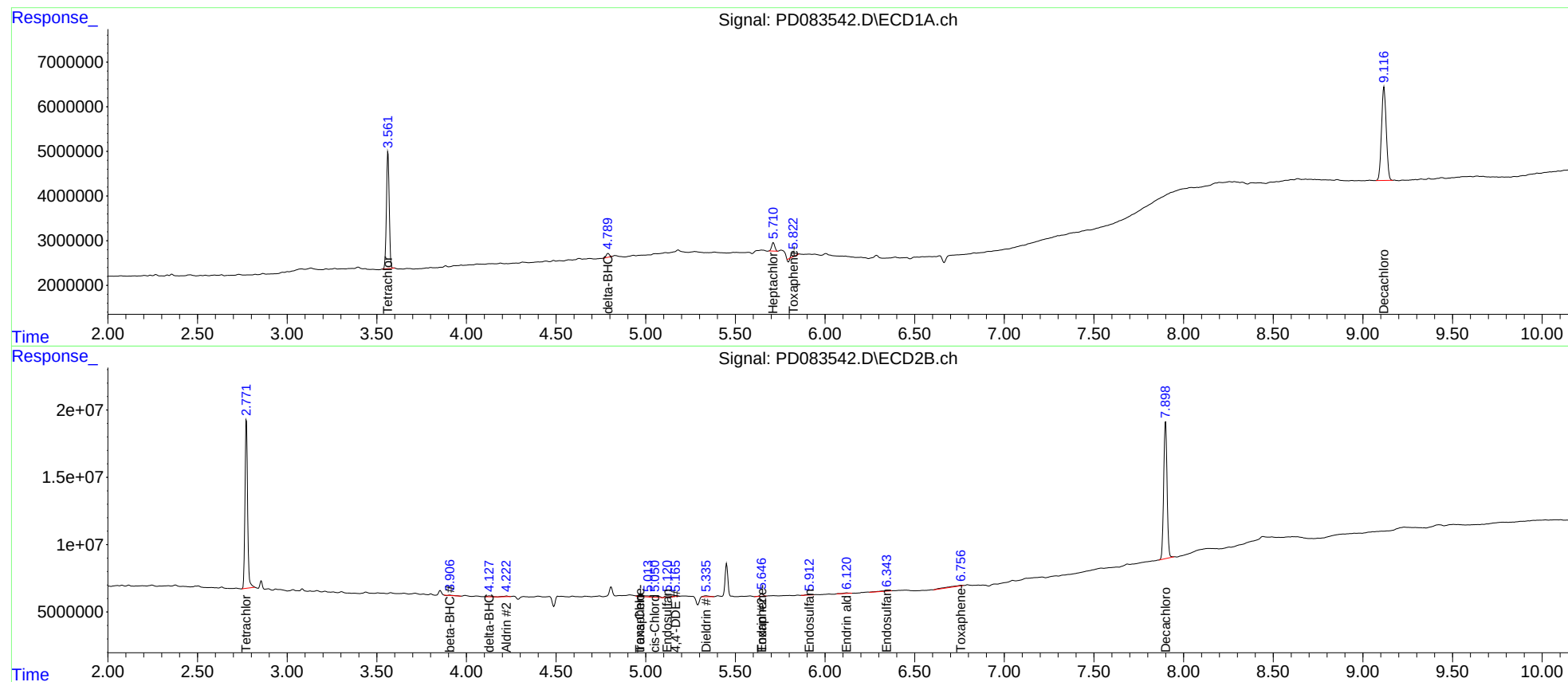
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.773	28458136	127.3E6	21.802	23.362
27)	SA Decachlor...	9.118	7.900	38455764	134.5E6	19.777	22.147
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	302477	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.577	0	537347	N.D.	<MDL
4)	MA Heptachlor	0.000	3.907f	0	536708	N.D.	<MDL
5)	MB Aldrin	0.000	4.224	0	1008360	N.D.	0.130
6)	B beta-BHC	0.000	3.907	0	536708	N.D.	0.150
7)	B delta-BHC	4.790	4.128	1051246	1152289	0.400	0.135 #
8)	B Heptachlo...	5.712	4.742	2288021	694035	1.108	<MDL #
9)	A Endosulfan I	0.000	5.122	0	2320538	N.D.	0.351
10)	B trans-Chl...	0.000	4.971	0	3060407	N.D.	0.421
11)	B cis-Chlor...	0.000	5.050	0	3788851	N.D.	0.515
12)	B 4,4'-DDE	0.000	5.167f	0	764447	N.D.	0.108
13)	MA Dieldrin	0.000	5.336	0	1449771	N.D.	0.199
14)	MA Endrin	0.000	5.647	0	2545686	N.D.	0.394
15)	B Endosulfa...	0.000	5.913	0	1038675	N.D.	0.164
16)	A 4,4'-DDD	0.000	5.803	0	523229	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.021	0	347228	N.D.	<MDL
18)	B Endrin al...	0.000	6.121	0	1058421	N.D.	0.221
19)	B Endosulfa...	0.000	6.345	0	1813863	N.D.	0.294
22)	Toxaphene-1	5.824f	4.971	1317547	3060407	217.595	84.520 #
23)	Toxaphene-2	0.000	5.647	0	2545686	N.D.	63.927
25)	Toxaphene-4	0.000	6.758f	0	3499601	N.D.	19.574

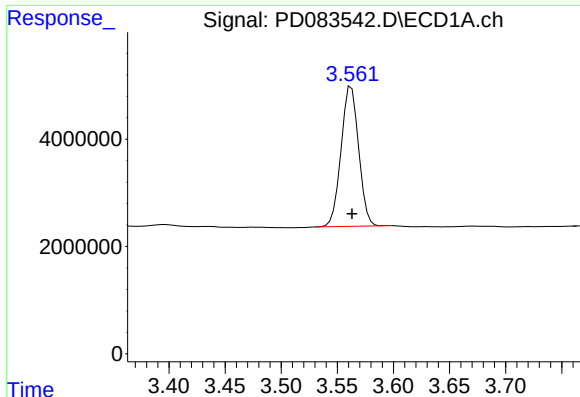
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Jun 2024 04:54
Operator : AR\AJ
Sample : PIBLK177
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 08 07:41:34 2024
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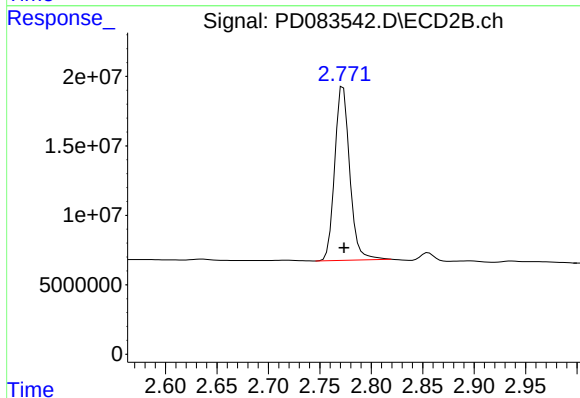
Volume Inj. : 1 µl
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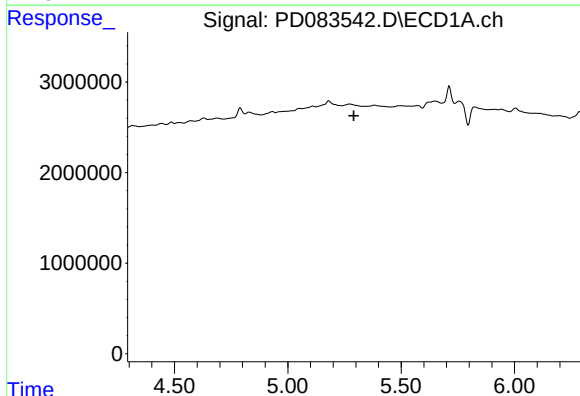
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 28458136
Conc: 21.80 ng/ml



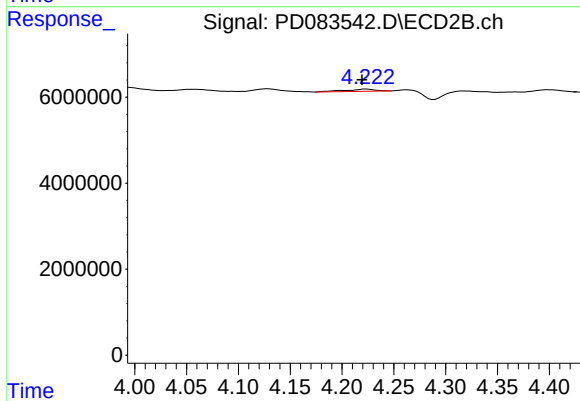
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 127345952
Conc: 23.36 ng/ml



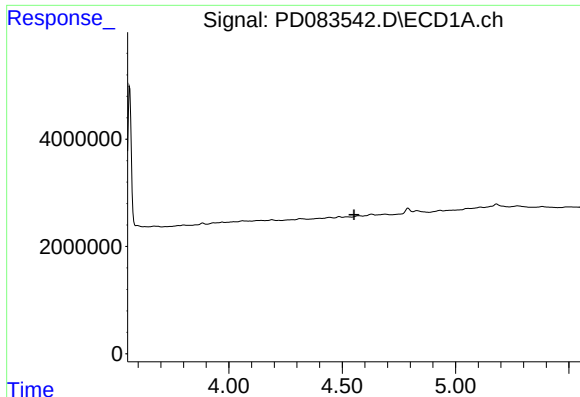
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



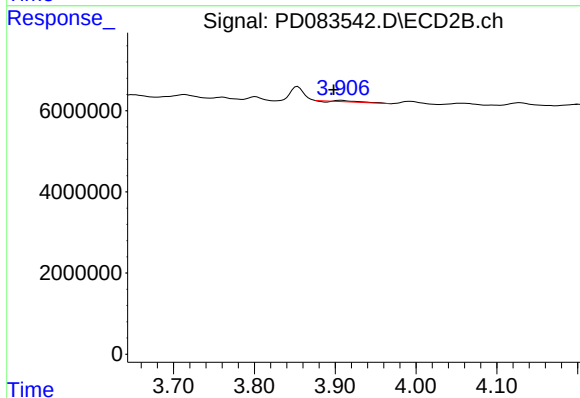
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: 0.004 min
Response: 1008360
Conc: 0.13 ng/ml



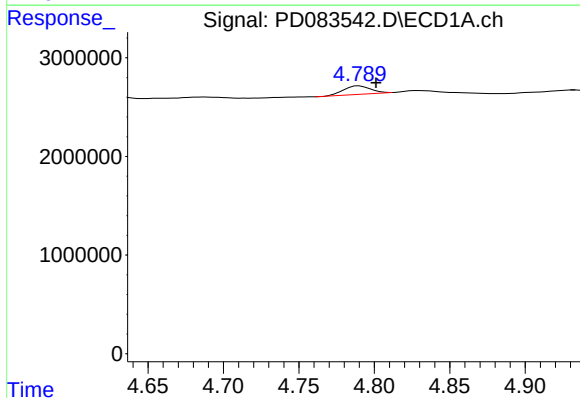
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



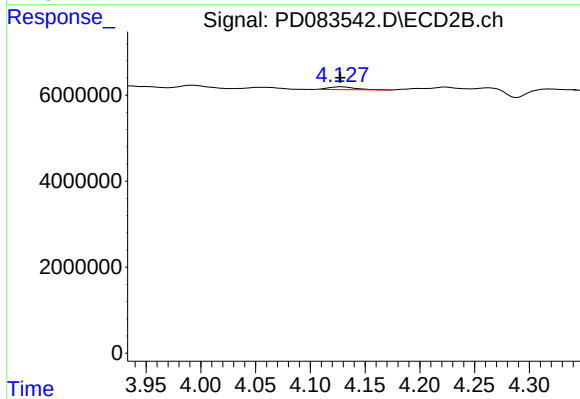
#6 beta-BHC

R.T.: 3.907 min
Delta R.T.: 0.009 min
Response: 536708
Conc: 0.15 ng/ml



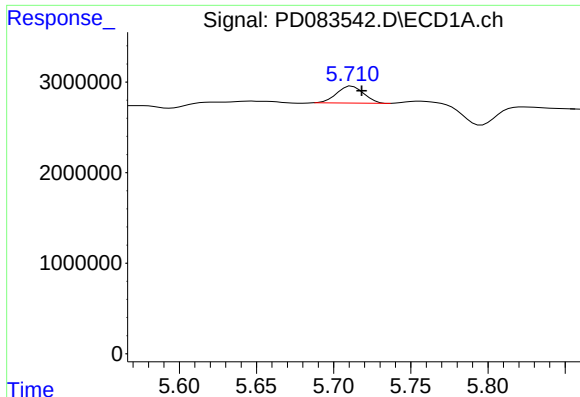
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.011 min
Response: 1051246
Conc: 0.40 ng/ml



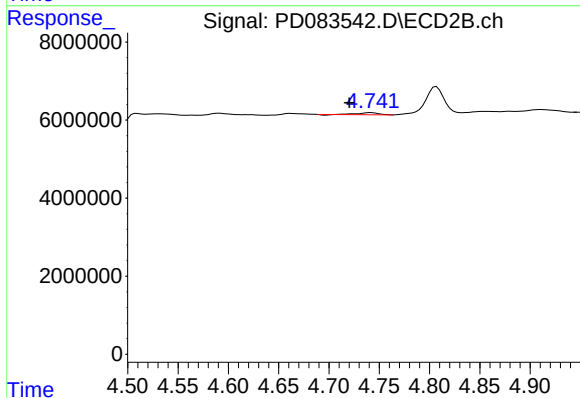
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 1152289
Conc: 0.14 ng/ml



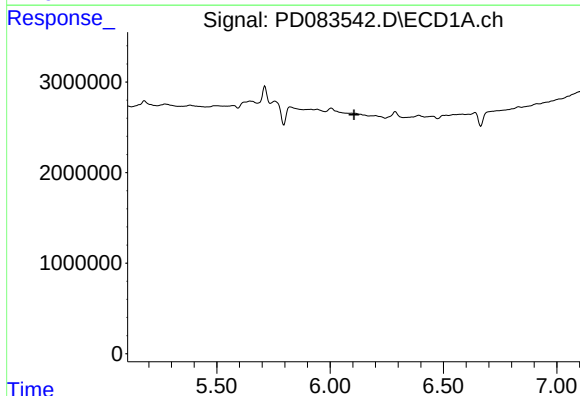
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.006 min
Response: 2288021
Conc: 1.11 ng/ml



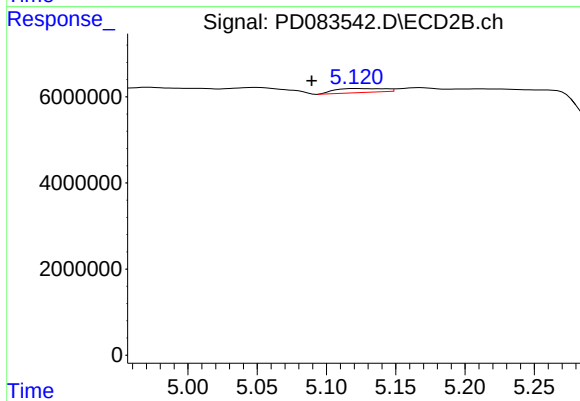
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.022 min
Response: 694035
Conc: N.D.



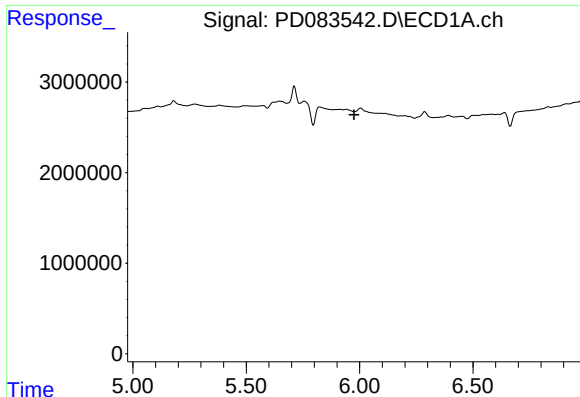
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



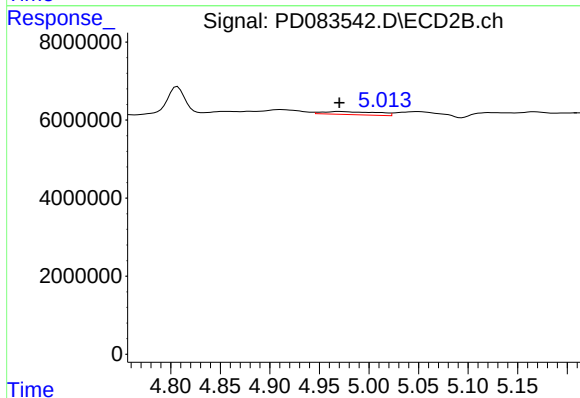
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.033 min
Response: 2320538
Conc: 0.35 ng/ml



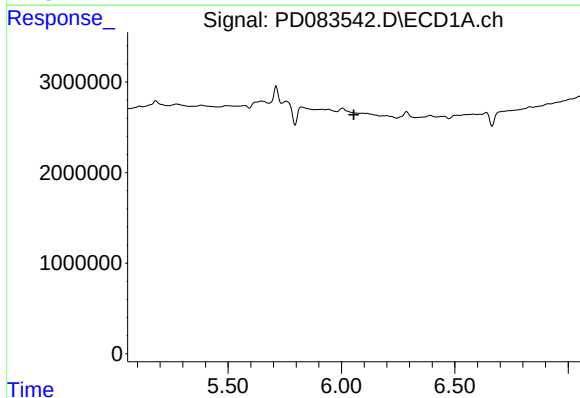
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



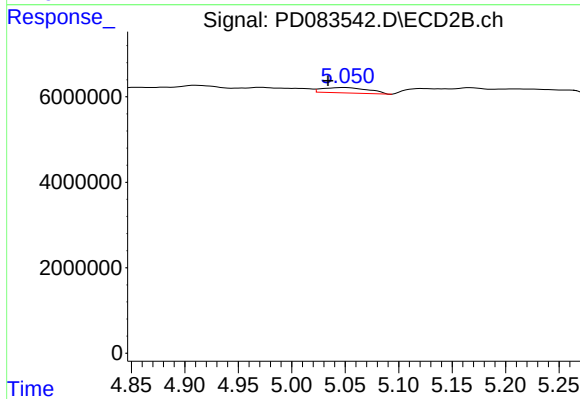
#10 trans-Chlordane

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 3060407
Conc: 0.42 ng/ml



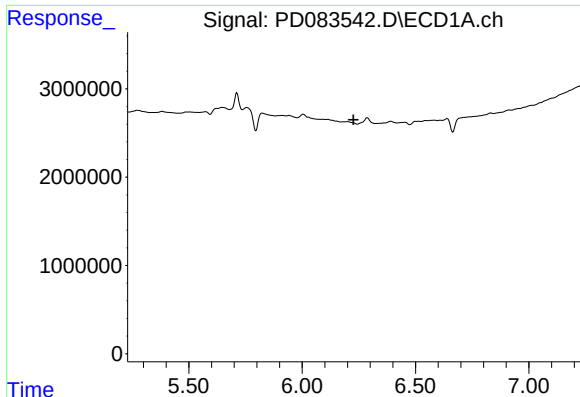
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



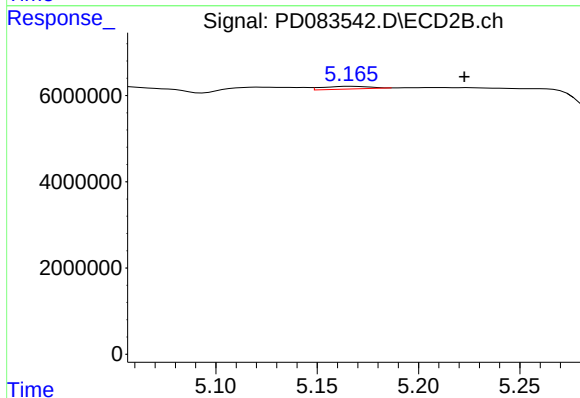
#11 cis-Chlordane

R.T.: 5.050 min
Delta R.T.: 0.016 min
Response: 3788851
Conc: 0.51 ng/ml



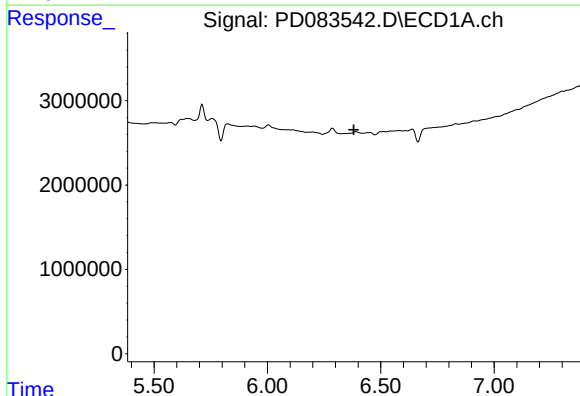
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



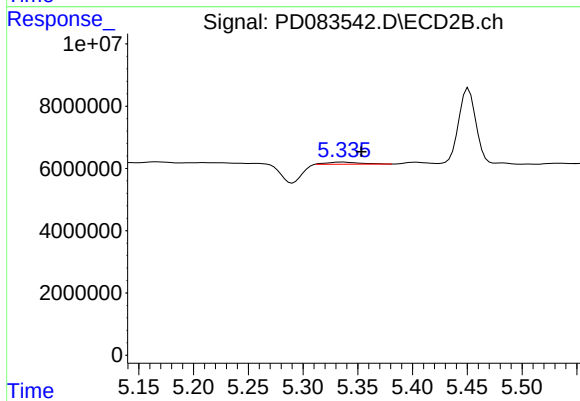
#12 4,4'-DDE

R.T.: 5.167 min
Delta R.T.: -0.056 min
Response: 764447
Conc: 0.11 ng/ml



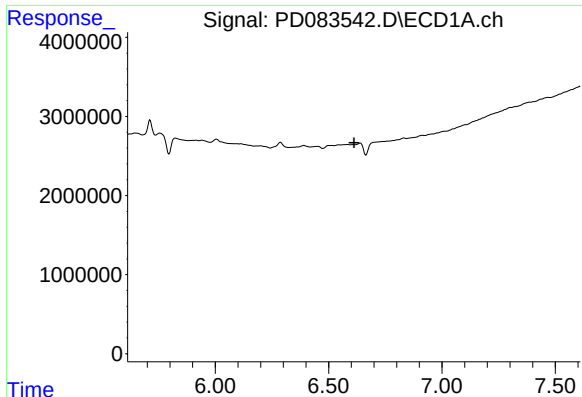
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



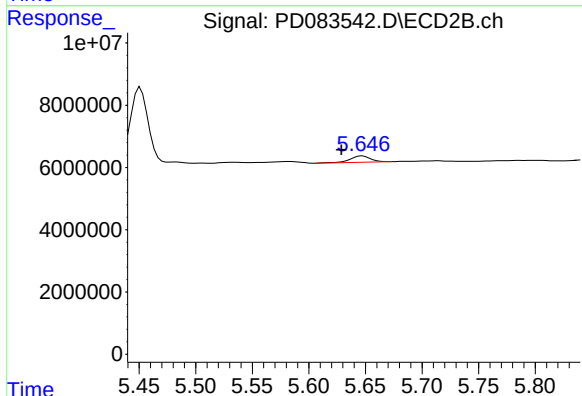
#13 Dieldrin

R.T.: 5.336 min
Delta R.T.: -0.017 min
Response: 1449771
Conc: 0.20 ng/ml



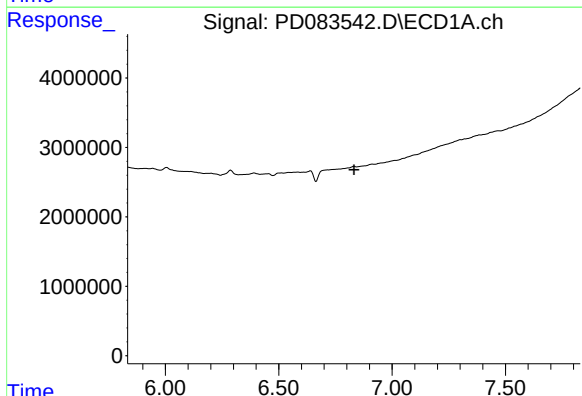
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



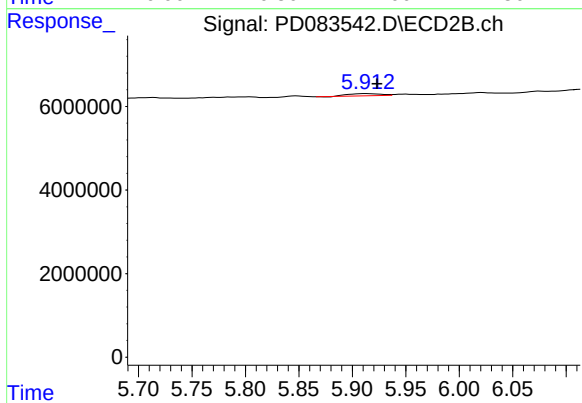
#14 Endrin

R.T.: 5.647 min
Delta R.T.: 0.019 min
Response: 2545686
Conc: 0.39 ng/ml



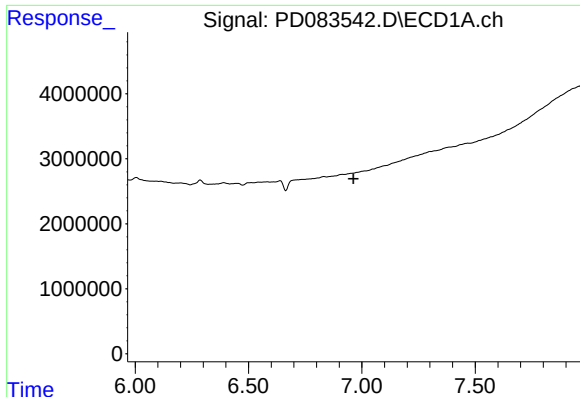
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



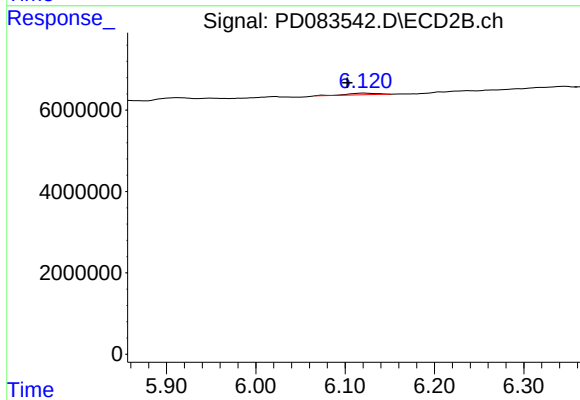
#15 Endosulfan II

R.T.: 5.913 min
Delta R.T.: -0.010 min
Response: 1038675
Conc: 0.16 ng/ml



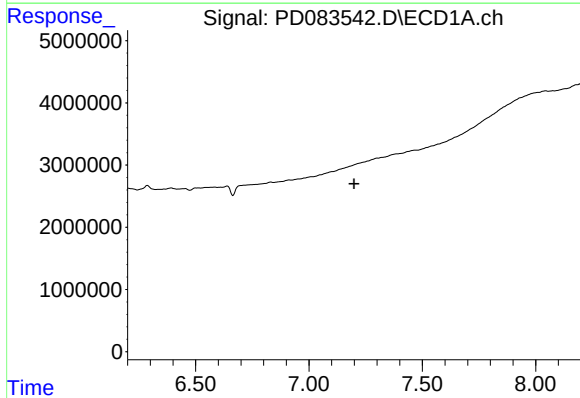
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



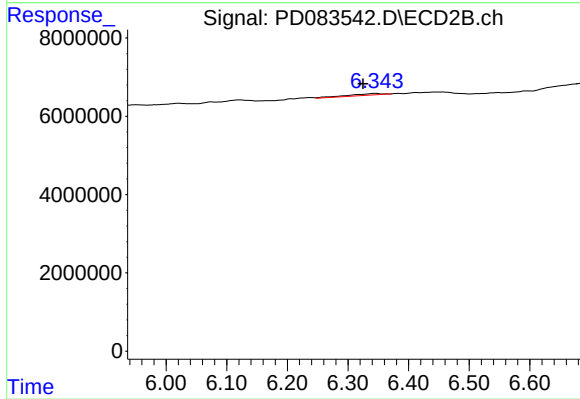
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.019 min
Response: 1058421
Conc: 0.22 ng/ml



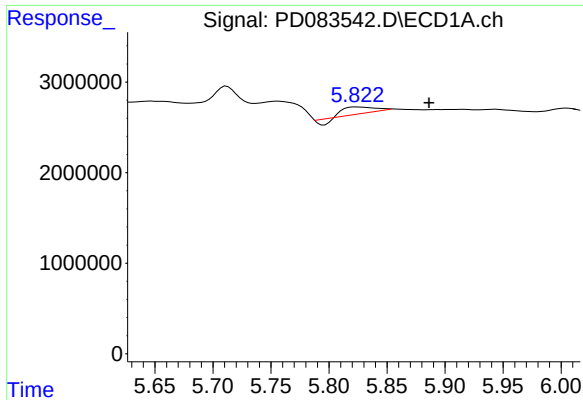
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



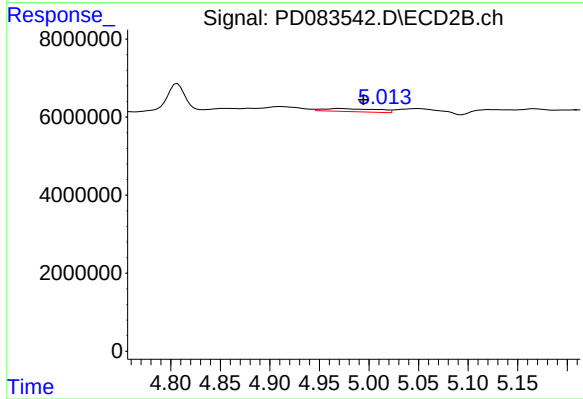
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.021 min
Response: 1813863
Conc: 0.29 ng/ml



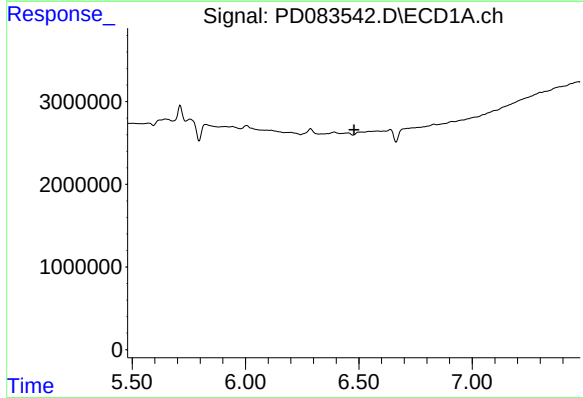
#22 Toxaphene-1

R.T.: 5.824 min
Delta R.T.: -0.062 min
Response: 1317547
Conc: 217.60 ng/ml



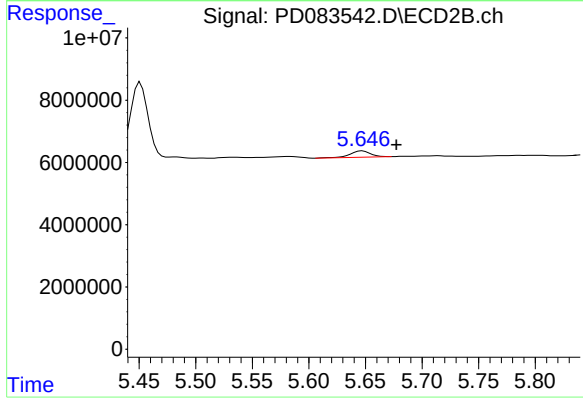
#22 Toxaphene-1

R.T.: 4.971 min
Delta R.T.: -0.023 min
Response: 3060407
Conc: 84.52 ng/ml



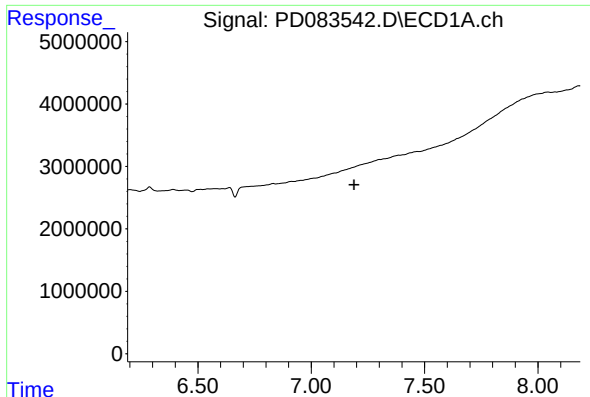
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



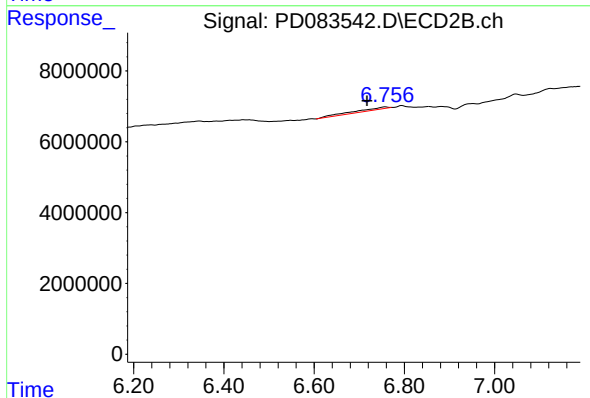
#23 Toxaphene-2

R.T.: 5.647 min
Delta R.T.: -0.030 min
Response: 2545686
Conc: 63.93 ng/ml



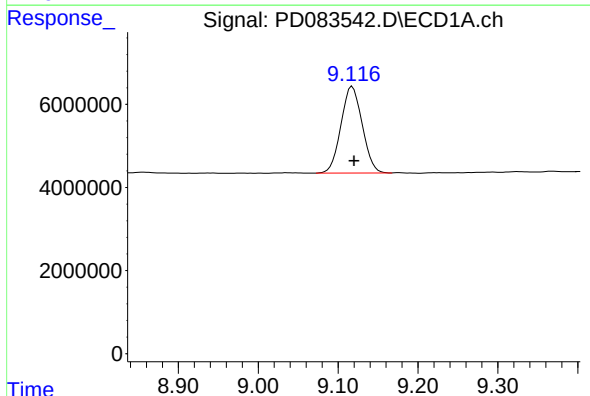
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



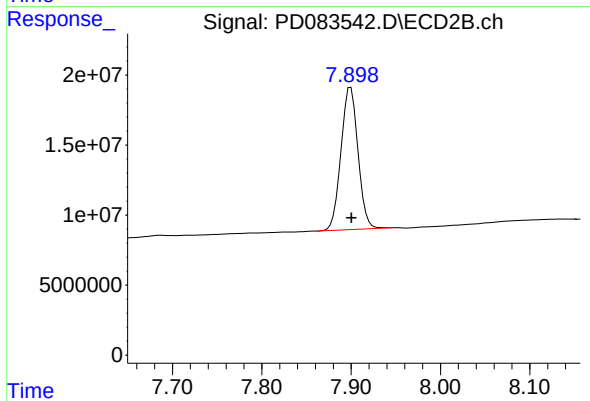
#25 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: 0.040 min
Response: 3499601
Conc: 19.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 38455764
Conc: 19.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 134477179
Conc: 22.15 ng/ml